GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Energy Dept - Sanction of 3725 MW Solar Capacity for Feeder Level Solarisation under PM KUSUM Scheme – Constitution of Tender Evaluation Committee – Orders - Issued.

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ENERGY (POWER.II) DEPARTMENT

G.O.RT.No. 113 **Dated: 12-12-2024**

From the Govt of India, Ministry of New and Renewable Energy, New Delhi, letter No.32/54/2018-SPV Division, dt:10-12-2024.

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O R D E R:

Government of Andhra Pradesh has been at the forefront in promoting renewable energy and has made significant strides in harnessing the solar power. The Government of Andhra Pradesh has recently given Shapath Patra to the MNRE, Government of India, during RE-INVEST 2024, committing itself, to add 72.60 GW Renewable Energy capacity in the state by the year 2030.

2. The Govt. of Andhra Pradesh has formulated an "Integrated Clean Energy Policy 2024" to maximise RE capacity addition and proposed certain incentives therein; in order to attract Rs.10 Lakh Crore investments in Green Energy sectors during the policy operational period. Under the policy, it is proposed to encourage both large scale and decentralised Renewable Energy generation in the State.

3. The solar capacity will also be instrumental in providing reliable and sustainable energy to the primary sector, thereby enhancing the productivity and livelihood of our farmers. In this connection, proposals are submitted by the APDISCOMS, through NREDCAP, for setting up 3725 MW solar capacity by implementing Feeder Level Solarisation (FLS) under the Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM KUSUM Component - C) scheme. In the reference read above, Govt of India have sanctioned 1,00,000 pumpsets under component C(feeder Level Solarisation) under PM KUSUM to the State.

4. The implementation of FLS, will not only, reduce the dependency on conventional energy sources; but also, ensure the availability of uninterrupted power supply for agricultural and allied activities. This initiative aligns with the commitment to achieving the national renewable energy targets and contributing to the reduction of carbon emissions.

5. The substations for the installation of solar plants are identified and Detailed Project Reports (DPR) have been prepared by the APDISCOMS. It was proposed to solarize 1200 agriculture feeders which will enable daytime power supply to the agriculture pump sets under these feeders as indicated below:

APEPDCL : 200 feeders
APCPDCL : 400 feeders
APSPDCL : 600 feeders

TOTAL: 1200 feeders
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6. To seamlessly implement above flagship program that comes with a Central Financial Assistance Government hereby constitute the Committee with the following composition and said committee shall follow the guidelines issued by the MNRE, Govt of India, New Delhi from time to time:

1. Chairman & Managing Director, APCPDCL	-	Chairman of the Tender Evaluation Committee and also Lead Procurer/PPA
2. CMD, APEPDCL	-	Member-Convenor
3. CMD, APSPDCL	-	Member
4. JMD, APTRANSCO	-	Member

7. The above committee to be technically assisted by a team of Engineers/experts in the field.

1.CE HPC APGENCO
2.CE Projects APTRANSCO
3.GM NREDCAP

8. The Chairman & Managing Directors of DISCOMS/VC & MD, NREDCAP Ltd., Tadepalli, Guntur District shall take necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

K.VIJAYANAND
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The VC& Managing Director, NREDCAP Ltd., Tadepalli.
The Chairman & Managing Director, APTRANSCO, Vidyuth Soudha, Vijayawada.
The Managing Director, APGENCO, Gunadala, Vijayawada.
The Chairman & Managing Director, APSPDCL, Tirupathi.
The Chairman & Managing Director, APCPDCL, Vijayawada.
The Chairman & Managing Director, APEPDCL, Visakhapatnam.

Copy to:
The P.S to Special Chief Secretary to Chief Minister.
The P.S., to Minister for Energy.
The P.S., to the Special Chief Secretary to Government, Energy Department.
The Secretary, Ministry of New & Renewable Energy (MNRE), GoI,
New Delhi.
SC/ SFs (2575015)

//FORWARDED BY ORDER//

SECTION OFFICER